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Dated: May 9, 2005

Signature:

*Matthew E. Hanley*  
(Matthew E. Hanley)

Docket No.: TESSERA 3.0-  
205 A DIV  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Beroz et al.

Application No.: 10/648,002

Filed: August 26, 2003

For: MICROELECTRONIC JOINING  
PROCESSES

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: Group Art Unit: 3729  
:  
: Examiner: Rick K. Chang  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

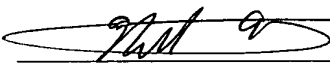
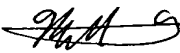
Dear Sir:

In response to the official action mailed February 8, 2005, applicant submits the following amendments and remarks.

**Amendments to the Abstract** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.



AMENDMENT TRANSMITTAL LETTER				Docket No. TESSERA 3.0-205 A DIV	
Application No. 10/648,002	Filing Date August 26, 2003	Examiner M. N. Trinh	Art Unit 3729		
Applicant(s): Masud Beroz, Belgacem Haba, and Klaus-jurgen Wolter					
Invention: MICROELECTRONIC JOINING PROCESSES					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	19	- 20 =		x	
<b>Independent Claims</b>	3	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <span style="margin-left: 200px;"><input type="checkbox"/> Small Entity</span>					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>12-1095</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Matthew E. Hanley Attorney Reg. No.: 51,773  LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP 600 South Avenue West Westfield, New Jersey 07090 (908) 654-5000				Dated: <u>May 9, 2005</u>	
<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.</p><p>Dated: May 9, 2005      Signature:  (Matthew E. Hanley)</p></div>					